# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 23 Aug 2023 until 23:59 on Thursday 24 Aug 2023

Forecast Issued on Tuesday 22 Aug 2023 at 14:48 by Met Office Aberdeen

**Confidence:** High for showery weather to continue over the next few days.

**Headline for Wednesday 23 Aug 2023:** Dry start, cloudier by afternoon with a few showers

**Mountain weather hazards on Wednesday 23 Aug 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Clear night | Sunny intervals | Sunny intervals | Light rain showers | Light rain showers | Cloudy | Heavy Rain |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 10% | 20% | 20% | 20% | 50% |

**Forecast for Wednesday 23 Aug 2023**

**Weather:** Starting off dry and bright. Cloud will thicken from the west during the early afternoon bringing the chance of a few showers but some drier spells of weather expected too. Rain will spread from the southwest in the evening.

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Good visibility outside of cloud and showers. Patchy cloud above 850 metres developing in the afternoon and evening but many summits free of cloud

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 23 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 20/25 SW | 18/22 SW | 12/16 SW | 14/18 SW | 18/24 SW | 17/24 SW | 17/23 SW | 19/25 S | 21/27 S |
| **900** | 13/18 SW | 12/16 SW | 10/13 SW | 11/15 SW | 16/22 SW | 15/21 SW | 13/19 SW | 14/20 S | 16/22 S |
| **600** | 11/19 W | 9/15 W | 6/11 SW | 7/12 SW | 12/20 SW | 11/19 SW | 10/17 SW | 9/17 SW | 10/19 S |
| **300** | 6/14 W | 4/11 W | 3/10 W | 6/11 SW | 8/16 SW | 8/16 SW | 6/13 SW | 3/9 SW | 3/8 SE |
| **Glen** | 5/10 SW | 4/11 W | 2/5 W | 3/7 SW | 8/15 SW | 7/14 SW | 6/13 SW | 5/12 SW | 2/7 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 5/0 | 5/0 | 6/3 | 7/3 | 7/3 | 8/4 | 7/4 | 7/3 | 7/3 |
| **900** | 7/3 | 6/3 | 7/4 | 9/6 | 10/6 | 10/7 | 10/7 | 9/6 | 9/6 |
| **600** | 9/6 | 8/5 | 9/7 | 12/10 | 13/10 | 13/11 | 12/10 | 11/9 | 11/9 |
| **300** | 10/9 | 8/7 | 9/8 | 14/12 | 16/14 | 16/14 | 15/14 | 13/12 | 12/12 |
| **Glen** | 11/10 | 9/8 | 9/8 | 14/14 | 17/16 | 17/16 | 16/15 | 14/13 | 13/13 |
| **Freezing Level*** | 2000m | 1700m | 1800m | 2100m | 2300m | 2400m | 2400m | 2500m | 2500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Rather cold brisk winds expected over the tops

**Forecast for Thursday 24 Aug 2023**
**Weather:** Rain for a time in the early hours before clearing away by the end of the night. Then the rest of the day will see sunny intervals and a few showers in the afternoon and evening, but some drier spells too.

**Maximum wind:** Westerly 20 mph

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Very good visibility with only small amounts of cloud above 850 metres.

**Temperature:** **Glens:** Plus 12 rising to 19 Celsius
**At 800m:** Plus 9 Celsius
**Freezing level:** Above the summits

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